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CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that this paper, together with all enclosures identified herein, are being deposited with the United States Postal Service as Express Mail, using label No. EL671063566US, addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington D.C. 20231, on the date indicated below.

Date 6/20/01 Debra L. Cooper
Debra L. Cooper

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : David S. Teppo et al.

For : SHAPE-CHANGING SUPPORT, SUCH AS FOR SEATING

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Dear Sir:

Enclosed herewith is the above-identified patent application comprising the following parts:

- 1) Postcard
- 2) ✓ Assignment, Patent Recordation Cover Sheet and \$40 assignment fee
- 3) Authorization to Charge Deposit Account
- 4) 8 Pages of Specification
- 5) 3 Pages of Claims (26 claims)
- 6) 1 Page of Abstract
- 7) 3 Sheets of Drawings (in duplicate)
- 8) Declaration and Power of Attorney
- 9) Information Disclosure Statement, PTO Forms 1449, and copies of references
- 10) Filing Fee:

Basic Fee \$ 710.00

Additional Fees

Each independent claim in excess of three, 0 times \$80.00 \$ 0.00

Number of claims in excess of twenty, 6 times \$18.00 \$ 108.00

09885677-062001

Parameter	Control		100 mg/kg		200 mg/kg		400 mg/kg		800 mg/kg		1600 mg/kg	
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
Body weight (g)	210.0	10.0	210.0	10.0	210.0	10.0	210.0	10.0	210.0	10.0	210.0	10.0
Food intake (g)	10.0	2.0	10.0	2.0	10.0	2.0	10.0	2.0	10.0	2.0	10.0	2.0
Water intake (ml)	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0
Urine volume (ml)	1.0	0.2	1.0	0.2	1.0	0.2	1.0	0.2	1.0	0.2	1.0	0.2
Urine pH	7.0	0.5	7.0	0.5	7.0	0.5	7.0	0.5	7.0	0.5	7.0	0.5
Urine creatinine (mg/dl)	0.5	0.1	0.5	0.1	0.5	0.1	0.5	0.1	0.5	0.1	0.5	0.1
Urine protein (mg/dl)	0.1	0.05	0.1	0.05	0.1	0.05	0.1	0.05	0.1	0.05	0.1	0.05
Urine glucose (mg/dl)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urine ketones (mg/dl)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urine bilirubin (mg/dl)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urine urobilinogen (mg/dl)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urine hemoglobin (mg/dl)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urine nitrite (mg/dl)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urine leukocytes (mg/dl)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urine erythrocytes (mg/dl)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urine casts (mg/dl)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urine crystals (mg/dl)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urine mucus (mg/dl)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urine sediment (mg/dl)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urine specific gravity	1.020	0.005	1.020	0.005	1.020	0.005	1.020	0.005	1.020	0.005	1.020	0.005
Urine osmolality (mOsm/kg)	300	20	300	20	300	20	300	20	300	20	300	20
Urine sodium (mEq/l)	100	10	100	10	100	10	100	10	100	10	100	10
Urine potassium (mEq/l)	50	5	50	5	50	5	50	5	50	5	50	5
Urine calcium (mEq/l)	20	2	20	2	20	2	20	2	20	2	20	2
Urine magnesium (mEq/l)	10	1	10	1	10	1	10	1	10	1	10	1
Urine chloride (mEq/l)	30	3	30	3	30	3	30	3	30	3	30	3
Urine sulfate (mEq/l)	10	1	10	1	10	1	10	1	10	1	10	1
Urine phosphate (mEq/l)	5	0.5	5	0.5	5	0.5	5	0.5	5	0.5	5	0.5
Urine bicarbonate (mEq/l)	15	1.5	15	1.5	15	1.5	15	1.5	15	1.5	15	1.5
Urine lactate (mEq/l)	0.5	0.05	0.5	0.05	0.5	0.05	0.5	0.05	0.5	0.05	0.5	0.05
Urine urea (mg/dl)	10	1	10	1	10	1	10	1	10	1	10	1

\$ 0.00

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Dear Sir:

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application, or credit any overpayment to Deposit Account No. 16-2463.

- 1) Any filing fees required under 37 C.F.R. §1.16 for which full payment has not been tendered.
- 2) Any patent application processing fees under 37 C.F.R. §1.17 for which full payment has not been tendered.
- 3) Any assignment recording fee under 37 C.F.R. §1.21 for which payment has not been tendered.


Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby authorized to treat any concurrent or future reply for this application that requires an extension of time as incorporating a request therefor. Any request or petition for an extension of time should be treated as requesting the appropriate length of time notwithstanding an inadvertent reference in the petition to a shorter period of time. A duplicate of this sheet is enclosed.

Respectfully submitted,

DAVID S. TEPPA ET AL.

By: Price, Heneveld, Cooper,
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Jan 20, '01
Date



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